

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE Enited States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Bac 1450 Alexandria, Virginia 22313-1450 www.usplo.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOX: KET NO.	CONFIRMATION NO.		
10/824,094	04/14/2004	Raymond H. Thomas	H0004811-4520	6156		
128	7590 05/04/2005		EXAM	EXAMINER		
HONEYWI	ELL INTERNATIONA	CARRILLO, BIBI SHARIDAN				
101 COLUM P O BOX 22			ART UNIT	PAPER NUMBER		
MORRISTO	WN, NJ 07962-2245		1746			
			DATE MAILED: 05/04/200	5		

Please find below and/or attached an Office communication concerning this application or proceeding.

				12/m		
		Application No.	Applicant(s)	P W		
		10/824,094	THOMAS ET AL.			
Office Action Summary		Examiner	Art Unit			
		Sharidan Carrillo	1746			
Period 1	The MAILING DATE of this communication app for Reply	pears on the cover sheet wi	th the correspondence address			
THE - Ext afte - If th - If N - Fai Any	HORTENED STATUTORY PERIOD FOR REPL' MAILING DATE OF THIS COMMUNICATION. ensions of time may be available under the provisions of 37 CFR 1.13 er SIX (6) MONTHS from the mailing date of this communication. the period for reply specified above is less than thirty (30) days, a reply O period for reply is specified above, the maximum statutory period v lure to reply within the set or extended period for reply will, by statute, or reply received by the Office later than three months after the mailing ned patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a re y within the statutory minimum of thirt will apply and will expire SIX (6) MON , cause the application to become AB	eply be timely filed y (30) days will be considered timely. THS from the mailing date of this communic ANDONED (35 U.S.C. § 133).	ation.		
Status						
1)[\]	Responsive to communication(s) filed on 14 A	nril 2004		·		
عط(۱ 2a						
	3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
- /						
Disposi	tion of Claims					
4)⊠	Claim(s) 1-27 is/are pending in the application.					
,—	4a) Of the above claim(s) is/are withdrawn from consideration.					
5)	Claim(s) is/are allowed.					
·	Claim(s) is/are rejected.					
_	Claim(s) is/are objected to.					
· · · · · · · · · · · · · · · · · · ·	Claim(s) <u>1-27</u> are subject to restriction and/or e	election requirement.				
Applica	tion Papers			8		
9)[The specification is objected to by the Examine	r.				
	The drawing(s) filed on is/are: a) acce		ov the Examiner			
,	Applicant may not request that any objection to the		-			
	Replacement drawing sheet(s) including the correcti			21(d)		
11)	The oath or declaration is objected to by the Ex					
	under 35 U.S.C. § 119					
	•		4407 \ 71 \ 70			
	Acknowledgment is made of a claim for foreign D All b) Some * c) None of: 1: Certified copies of the priority documents 2. Certified copies of the priority documents	s have been received. s have been received in A	oplication No	·		
	3. Copies of the certified copies of the prior	ity documents have been	received in this National Stage			
	application from the International Bureau					
* ;	See the attached detailed Office action for a list of	of the certified copies not	received.			
Attachmer	• •					
	ce of References Cited (PTO-892) ce of Draftsperson's Patent Drawing Review (PTO-948)		ummary (PTO-413)			
	ce of Draftsperson's Patent Drawing Review (P10-948) mation Disclosure Statement(s) (PT0-1449 or PT0/SB/08))/Mail Date formal Patent Application (PTO-152)			
	er No(s)/Mail Date	6) Other:		***		

U.S. Patent and Trademark Office PTOL-326 (Rev. 1-04)

DETAILED ACTION

Election/Restrictions

Restriction to one of the following inventions is required under 35 U.S.C. 121:

- Claims 1-20, 26-27, drawn to a method, classified in class 134, subclass
 10.
- II. Claims 21-25, drawn to an apparatus, classified in class 134, subclass166R.

The inventions are distinct, each from the other because of the following reasons:

Inventions I and II are related as process and apparatus for its practice. The inventions are distinct if it can be shown that either: (1) the process as claimed can be practiced by another materially different apparatus or by hand, or (2) the apparatus as claimed can be used to practice another and materially different process. (MPEP § 806.05(e)). In this case, the method as claimed can be practiced by another materially different apparatus which does not require an evaporator. For example, a heating means can be used to vaporize the solvent.

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.

A telephone call was made to Ms. Deborah Class on 5/2/05 to request an oral election to the above restriction requirement, but did not result in an election being made.

Page 3

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Sharidan Carrillo whose telephone number is 571-272-1297. The examiner can normally be reached on M-W 6:30-4:00pm, alternating Thursday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael Barr can be reached on 571-272-1414. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Sharidan Carrillo Primary Examiner Art Unit 1746

bsc

SHARIDAN CARRILLO SHARY EXAMINER